

POPULATION ESTIMATES				PRIMARY HEALTH CARE			LOCAL PUBLIC HEALTH		
Total 1996 Population Est 103,250				PRIMARY CARE			Activities Reported		Per
Percent Female 51.8				<u>Specialities</u>		<u>Physicians</u>	<u>Number</u>		<u>10,000</u>
Population per square mile 228				Internal Medicine		70	Public Health Nursing		
Rank in state 11				General Practice		3	Total clients		.
(1=highest population density,				Obstetrics and			Total visits		18,009 1,744
72=lowest population density.)				Gynecology		16	Visits: Reason for		
				Pediatrics		27	Gen hlth promotion		.
				<u>Family Practice</u>		<u>31</u>	Infant/child hlth		.
				Total		147	Infectious & parasitic		.
				Note: These are the numbers of			Circulatory		.
				practicing physicians. A large			Prenatal		.
				proportion may not provide patient			Postpartum		.
				care on a full time basis.			WIC Participants		3,743 363
				----- L O N G T E R M C A R E -----			Clinic Visits		33,129 3,209
				Community Options and MA Waiver			Immunization		6,919 670
				Programs			Blood pressure		928 90
				<u># Clients</u>		<u>Costs</u>	Environmental Contacts		
				COP		176 \$773,650	Env hazards		787 76
				MA Waivers			Public health nuisance		1,198 116
				CIP1A		20 \$369,130	School Health		
				CIP1B		103 \$709,480	Vision screenings		.
				CIP2		3 \$19,050	Hearing screenings		.
				COP-W		257 \$407,740	Health Education		
				CSLA		.	Community sessions		158 15
				Brain Inj		1 \$10,230	Community attendance		2,545 246
				Total COP/Wvrs		471 \$2,289,290	School sessions		50 5
				\$156,740 of the above Waiver costs			School attendance		1,777 172
				was paid as local match/overmatch			Staffing - FTEs		
				using COP funds. This amount is			Total staff		63 6.1
				not included in above COP costs.			Administrators		8 0.8
				Home Health Agencies		3	Public health nurses		10 0.9
				Patients		1,904	Public health aides		12 1.2
				Patients per 10,000 pop		184	Environmental specialists		7 0.7
				Nursing Homes		9	LOCAL PUBLIC HEALTH FUNDING		
				Licensed beds		1,219			
				Occupancy rate (percent)		91.5%			
				Residents on 12/31/96		1,109			
				Residents aged 65 or older					
				per 1,000 population		73			

N A T A L I T Y

TOTAL LIVE BIRTHS	1,236
Crude Live Birth Rate	12.0
General Fertility Rate	47.9
Live births with reported congenital anomalies	25 2.0%

Delivery Type	Births	Percent
Vaginal after previous cesarean	49	4
Forceps	26	2
Other vaginal	998	81
Primary cesarean	100	8
Repeat cesarean	63	5
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	8	0.6
1,500-2,499 gm	50	4.0
2,500+ gm	1,178	95.3
Unknown	0	0.0

Birth Order	Births	Percent
First	474	38
Second	405	33
Third	208	17
Fourth or higher	149	12
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	1,092	88
2nd trimester	123	10
3rd trimester	18	1
No visits	3	<1
Unknown	0	0

Number of Prenatal Care visits	Births	Percent
No visits	3	<1
1-4 visits	16	1
5-9 visits	225	18
10-12 visits	533	43
13+ visits	459	37
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	990	80
Not married	246	20
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	54	4
Some high school	87	7
High school	329	27
Some college	406	33
College graduate	359	29
Unknown	1	<1

Smoking Status of Mother	Births	Percent
Smoker	154	12
Nonsmoker	1,082	88
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	1,125	91	52	4.6	1,023	91	85	8	17	2
Black	5	<1	.	.	4	80	1	20	.	.
Other	106	9	6	5.7	65	61	37	35	4	4
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	31	11	2	6.5	18	58	9	29	4	13
18-19	54	30	3	5.6	39	72	13	24	2	4
20-24	260	54	11	4.2	210	81	44	17	6	2
25-29	410	86	15	3.7	380	93	25	6	5	1
30-34	337	93	16	4.7	316	94	19	6	2	<1
35-39	121	30	8	6.6	110	91	9	7	2	2
40+	23	6	3	13.0	19	83	4	17	.	.
Unknown	0	--

Teenage Births	85	18
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	37
Giardiasis	34
Hepatitis Type A	0
Hepatitis Type B*	13
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	19
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	24
Shigellosis	0
Tuberculosis	<5

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	163
Genital Herpes	9
Gonorrhea	16
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	19,213
Non-compliant	80
Percent Compliant	99.6

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS	916
Crude Death Rate	887

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	5	.
5-14	2	.
15-19	4	.
20-34	20	79
35-54	62	227
55-64	69	939
65-74	174	2,613
75-84	282	6,020
85+	293	16,210

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	5	.
Neonatal	2	.
Post-neonatal	3	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	1	.
2,500+ gm	3	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	5	.
Neonatal	2	.
Fetal	3	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	272	263
Coronary heart disease	198	192
Cancer (total)	200	194
Lung	63	61
Colorectal	15	.
Female breast	17	.*
Cerebrovascular Disease	77	75
Chron Obstr Pulmonary	40	39
Pneumonia & Influenza	37	36
Injuries	27	26
Motor vehicle	14	.
Diabetes	29	28
Infectious & Parasitic	16	.
Suicide	13	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	24	23
Other Drugs	30	29
Both Mentioned	1	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,269	9
Alcohol-Related	108	5
With Citation:		
For OWI	70	0
For Speeding	100	0
Motorcyclist	37	2
Bicyclist	48	0
Pedestrian	31	1

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	904	8.8	4.1	\$8,117	\$71
<18	107	4.0	3.6	\$7,578	\$30
18-44	313	7.1	3.4	\$6,852	\$48
45-64	174	9.1	4.4	\$9,319	\$85
65+	310	23.6	4.7	\$8,905	\$210
Injury: Hip Fracture					
Total	111	1.1	6.0	\$11,241	\$12
65+	103	7.8	6.0	\$11,111	\$87
Injury: Poisonings					
Total	107	1.0	3.8	\$4,472	\$5
18-44	69	1.6	3.8	\$4,656	\$7
Psychiatric					
Total	992	9.6	7.1	\$4,676	\$45
<18	141	5.3	9.4	\$5,162	\$27
18-44	528	11.9	5.9	\$3,924	\$47
45-64	179	9.4	7.6	\$4,948	\$47
65+	144	11.0	8.8	\$6,623	\$73
Coronary Heart Disease					
Total	615	6.0	4.6	\$15,150	\$90
45-64	209	11.0	4.0	\$15,802	\$174
65+	370	28.1	5.0	\$14,636	\$412
Malignant Neoplasms (Cancers): All					
Total	443	4.3	5.3	\$10,039	\$43
18-44	54	1.2	3.7	\$9,246	\$11
45-64	149	7.8	4.9	\$10,051	\$79
65+	237	18.0	5.8	\$10,062	\$181
Neoplasms: Female Breast (rates for female population)					
Total	64	1.2	2.0	\$6,011	\$7
Neoplasms: Colo-rectal					
Total	62	0.6	9.5	\$15,256	\$9
65+	43	3.3	9.8	\$15,945	\$52
Neoplasms: Lung					
Total	44	0.4	5.2	\$10,196	\$4
Diabetes					
Total	137	1.3	4.6	\$7,327	\$10
65+	41	3.1	6.0	\$8,574	\$27

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	548	5.3	3.9	\$3,031	\$16
18-44	340	7.7	3.7	\$2,629	\$20
45-64	149	7.8	3.3	\$2,883	\$23
Pneumonia and Influenza					
Total	335	3.2	4.2	\$5,770	\$19
<18	66	2.5	2.3	\$3,274	\$8
45-64	48	2.5	4.4	\$6,890	\$17
65+	194	14.8	5.0	\$6,343	\$94
Cerebrovascular Disease					
Total	247	2.4	4.4	\$7,557	\$18
45-64	38	2.0	5.7	\$10,937	\$22
65+	202	15.4	4.2	\$6,981	\$107
Chronic Obstructive Pulmonary Disease					
Total	209	2.0	2.9	\$3,745	\$8
<18	44	1.6	1.8	\$2,250	\$4
18-44	32	0.7	1.8	\$2,336	\$2
45-64	38	2.0	3.2	\$4,693	\$9
65+	95	7.2	3.6	\$4,534	\$33
Drug-Related					
Total	75	0.7	6.1	\$3,736	\$3
18-44	53	1.2	5.2	\$3,322	\$4
Total Hospitalizations					
Total	11,960	115.8	3.8	\$6,079	\$704
<18	2,133	79.8	2.7	\$2,894	\$231
18-44	3,800	85.7	3.1	\$4,404	\$377
45-64	2,141	112.6	4.1	\$7,752	\$872
65+	3,886	295.5	4.9	\$8,544	\$2,525
---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * ---					
Total	1,591	15.4	3.7	\$5,149	\$79
<18	279	10.4	2.4	\$3,214	\$34
18-44	242	5.5	2.7	\$4,137	\$23
45-64	230	12.1	4.0	\$5,750	\$70
65+	840	63.9	4.4	\$5,918	\$378

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization